

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
 Data File : VY022403.D
 Acq On : 22 May 2025 18:03
 Operator : SY/MD
 Sample : Q2075-06
 Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS-MW1-11.5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Title : SW846 8260

Signal : TIC: VY022403.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.713	976	983	992	rVB4	516922	1329567	2.14%	0.138%
2	8.079	1034	1043	1054	rVB3	242746	650347	1.05%	0.068%
3	8.622	1122	1132	1143	rBV	501786	966454	1.56%	0.100%
4	9.116	1198	1213	1220	rBV	1420051	3135826	5.05%	0.326%
5	9.756	1312	1318	1322	rBV	534821	985754	1.59%	0.102%
6	9.896	1330	1341	1353	rVB	468283	1145438	1.85%	0.119%
7	10.109	1369	1376	1381	rBV	1884438	3342328	5.38%	0.347%
8	10.176	1381	1387	1393	rVB	1106217	2169253	3.49%	0.225%
9	10.304	1400	1408	1416	rVB	1822189	3302799	5.32%	0.343%
10	10.457	1428	1433	1440	rVB	576726	1011219	1.63%	0.105%
11	10.548	1440	1448	1454	rBV2	709384	1384999	2.23%	0.144%
12	10.737	1474	1479	1484	rBV	476546	722076	1.16%	0.075%
13	10.902	1502	1506	1509	rBV2	435178	679445	1.09%	0.071%
14	10.969	1513	1517	1521	rVV	1413274	2205395	3.55%	0.229%
15	11.024	1521	1526	1532	rVB2	989220	1779882	2.87%	0.185%
16	11.140	1538	1545	1549	rBV3	535006	1052256	1.70%	0.109%
17	11.219	1549	1558	1568	rVB3	2821789	6387463	10.29%	0.664%
18	11.316	1568	1574	1579	rBV	2326333	3550837	5.72%	0.369%
19	11.420	1587	1591	1595	rBV	603452	930896	1.50%	0.097%
20	11.524	1602	1608	1611	rBV2	737457	1347810	2.17%	0.140%
21	11.560	1611	1614	1617	rVV	631061	948064	1.53%	0.099%
22	11.640	1617	1627	1636	rVV2	20596778	38885306	62.65%	4.041%
23	11.713	1636	1639	1644	rVB	1197338	1828717	2.95%	0.190%
24	11.963	1668	1680	1688	rBV	28666764	43118789	69.47%	4.481%
25	12.054	1692	1695	1699	rVB	1312309	1720733	2.77%	0.179%
26	12.133	1704	1708	1711	rBV	1276682	2028710	3.27%	0.211%
27	12.176	1711	1715	1720	rVV3	1871577	3275474	5.28%	0.340%
28	12.261	1724	1729	1733	rBV	1183521	2034560	3.28%	0.211%
29	12.347	1740	1743	1745	rBV	1168003	1356143	2.18%	0.141%
30	12.371	1745	1747	1751	rVB	1700874	2038374	3.28%	0.212%
31	12.456	1758	1761	1765	rBV	1692182	2083962	3.36%	0.217%
32	12.597	1777	1784	1789	rVB	1573696	3475461	5.60%	0.361%
33	12.664	1789	1795	1799	rBV	34085920	49056517	79.03%	5.098%
34	12.700	1799	1801	1804	rVV	14998308	17597989	28.35%	1.829%
35	12.743	1804	1808	1813	rVV2	47318003	62071718	100.00%	6.451%
36	12.792	1813	1816	1821	rVB2	1356895	1923774	3.10%	0.200%

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37	12.901	1821	1834	1839	rBV	18024628	26372525	42.49%	2.741%
38	12.969	1842	1845	1852	rVB	3612932	5461921	8.80%	0.568%
39	13.048	1852	1858	1863	rBV	24950552	32440228	52.26%	3.371%
40	13.103	1863	1867	1872	rVB3	681220	938258	1.51%	0.098%
41	13.182	1872	1880	1884	rVB4	2340578	4662940	7.51%	0.485%
42	13.243	1884	1890	1895	rBV2	6413136	10550966	17.00%	1.096%
43	13.298	1895	1899	1902	rVV2	3268132	4412568	7.11%	0.459%
44	13.328	1902	1904	1906	rVV	1226040	1376910	2.22%	0.143%
45	13.383	1906	1913	1918	rVB	21418476	31566675	50.86%	3.280%
46	13.432	1918	1921	1925	rBV2	2199724	2778855	4.48%	0.289%
47	13.523	1932	1936	1937	rBV	3329144	4112036	6.62%	0.427%
48	13.554	1937	1941	1944	rVV	33324229	41809162	67.36%	4.345%
49	13.596	1944	1948	1956	rVB2	16520027	26146053	42.12%	2.717%
50	13.682	1956	1962	1967	rBV	30950699	38671895	62.30%	4.019%
51	13.749	1967	1973	1979	rVV	5365843	8921819	14.37%	0.927%
52	13.816	1979	1984	1986	rVV	7448619	11325157	18.25%	1.177%
53	13.846	1986	1989	1993	rVV2	9877028	13029569	20.99%	1.354%
54	13.901	1993	1998	2002	rVB	16620519	20610553	33.20%	2.142%
55	13.956	2002	2007	2010	rVB2	3162806	4914411	7.92%	0.511%
56	14.005	2010	2015	2020	rVB	20726029	27500922	44.31%	2.858%
57	14.072	2020	2026	2032	rBV5	2226618	5318446	8.57%	0.553%
58	14.139	2032	2037	2039	rBV2	4110127	6774010	10.91%	0.704%
59	14.182	2039	2044	2047	rVV4	7220292	14755132	23.77%	1.533%
60	14.224	2048	2051	2053	rVV	6439153	10322440	16.63%	1.073%
61	14.261	2053	2057	2061	rVB	11846757	17209718	27.73%	1.788%
62	14.310	2061	2065	2068	rBV	7369775	9284981	14.96%	0.965%
63	14.346	2068	2071	2075	rVB2	5497427	6761069	10.89%	0.703%
64	14.407	2077	2081	2084	rBV5	2005243	3228978	5.20%	0.336%
65	14.450	2084	2088	2091	rVV	3370322	4310473	6.94%	0.448%
66	14.493	2091	2095	2099	rVV	12218975	18799438	30.29%	1.954%
67	14.541	2099	2103	2107	rVB	28605665	34784240	56.04%	3.615%
68	14.608	2107	2114	2119	rBV3	35061237	60746249	97.86%	6.313%
69	14.657	2119	2122	2129	rVB2	9504914	14677777	23.65%	1.525%
70	14.761	2129	2139	2147	rBV	17319776	28777476	46.36%	2.991%
71	14.834	2147	2151	2152	rBV3	1837442	2533427	4.08%	0.263%
72	14.865	2152	2156	2160	rVV2	9070725	14833284	23.90%	1.541%
73	14.901	2160	2162	2167	rVB	3597742	4060553	6.54%	0.422%
74	14.974	2167	2174	2179	rBV4	7904873	15706198	25.30%	1.632%
75	15.060	2185	2188	2194	rVB3	2932975	4851451	7.82%	0.504%
76	15.127	2194	2199	2208	rVV5	3642255	10365517	16.70%	1.077%

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77	15.206	2208	2212	2217	rVV	6391371	10112721	16.29%	1.051%
78	15.261	2217	2221	2232	rVV3	4884355	16293270	26.25%	1.693%
79	15.346	2232	2235	2243	rVB3	4701996	7693186	12.39%	0.799%
80	15.438	2243	2250	2257	rBV3	3496567	7490973	12.07%	0.778%
81	15.511	2258	2262	2268	rVB4	1102569	2061606	3.32%	0.214%
82	15.602	2269	2277	2278	rBV4	1950372	4107645	6.62%	0.427%
83	15.633	2278	2282	2291	rVB	8898546	15524409	25.01%	1.613%
84	15.724	2293	2297	2302	rVV4	613302	1089699	1.76%	0.113%
85	15.791	2303	2308	2321	rVB3	1707949	4694840	7.56%	0.488%
86	15.938	2325	2332	2338	rBV	3115320	5853447	9.43%	0.608%
87	16.127	2357	2363	2368	rVV	1694112	3202600	5.16%	0.333%
88	16.187	2368	2373	2381	rVB	2047310	3901438	6.29%	0.405%
89	16.383	2398	2405	2411	rBV3	935219	2228167	3.59%	0.232%
90	16.517	2422	2427	2437	rVB3	299984	791446	1.28%	0.082%

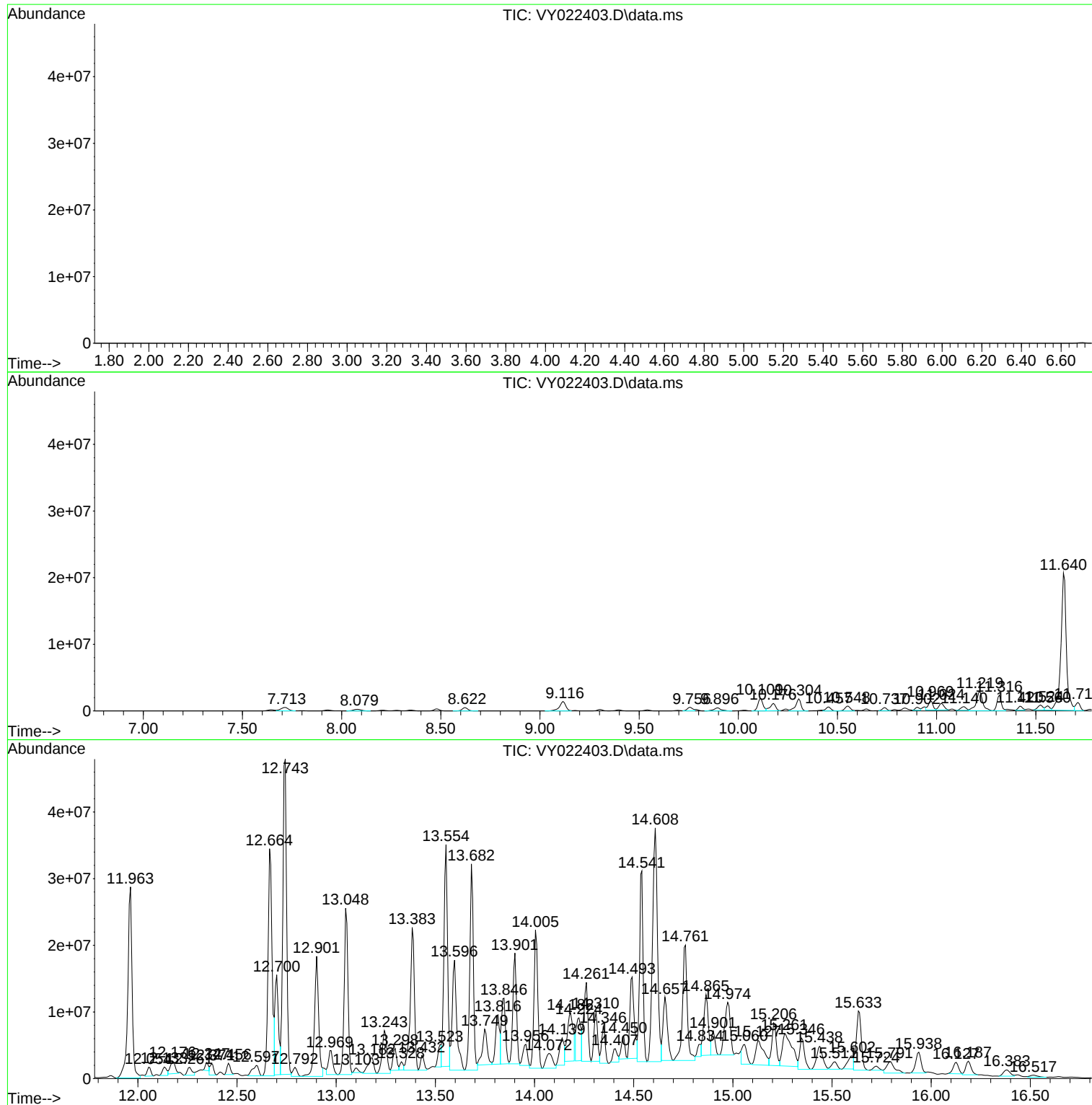
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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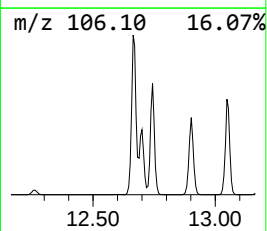
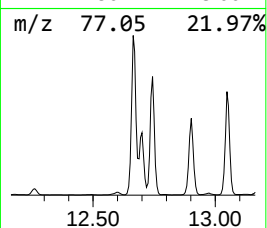
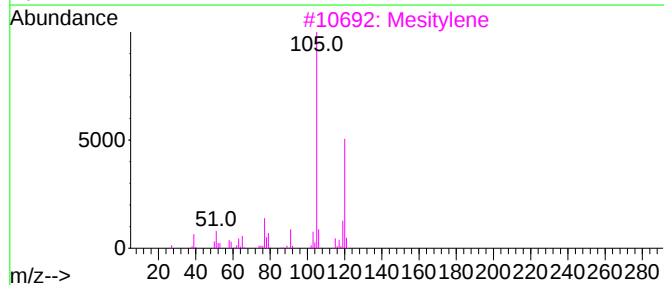
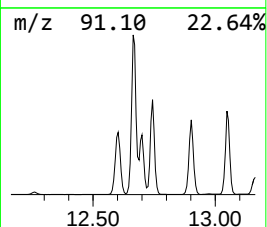
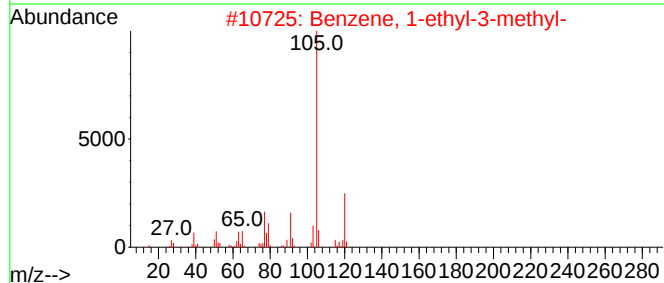
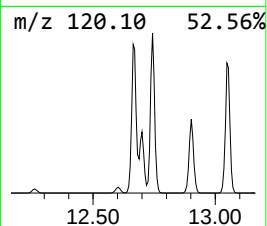
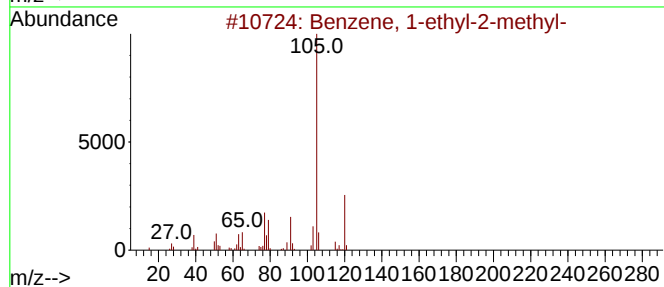
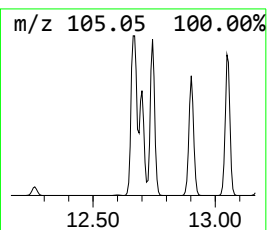
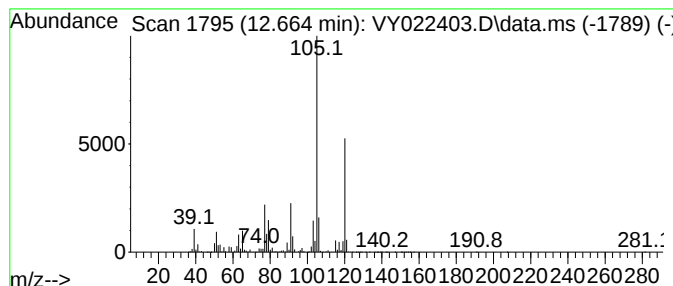
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.664	1781.40 ug/l	49056500	1,4-Dichlorobenzene-d4	13.353

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
3		Mesitylene	120	C9H12	000108-67-8	87
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87



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ALS Vial : 25 Sample Multiplier: 1

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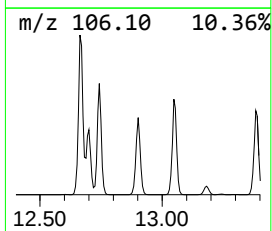
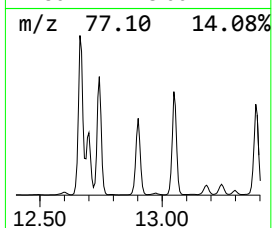
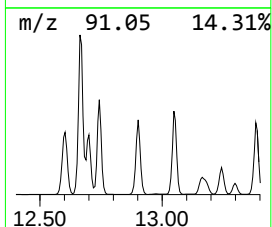
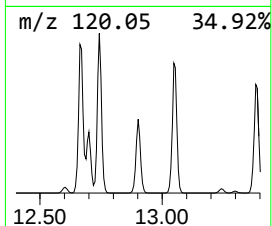
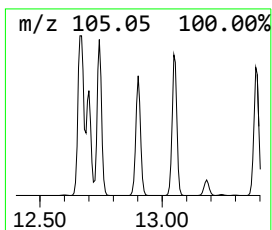
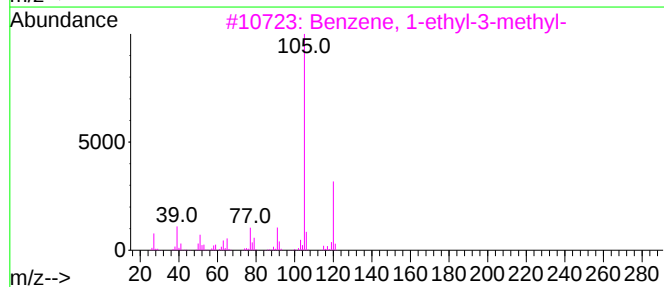
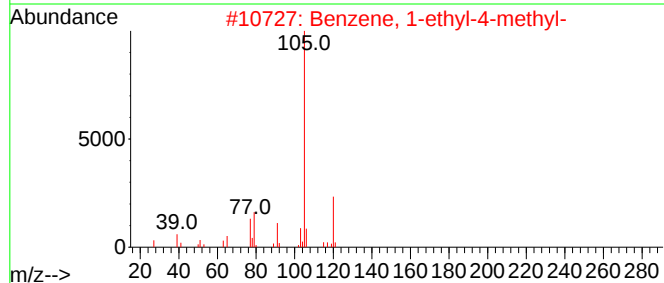
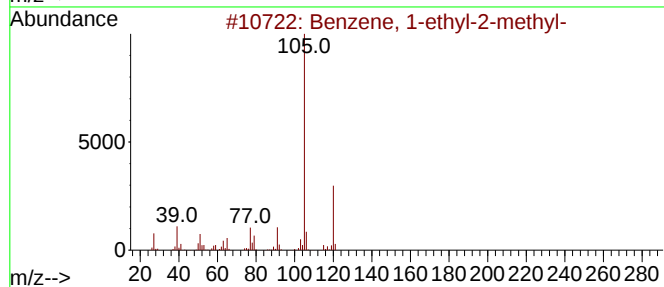
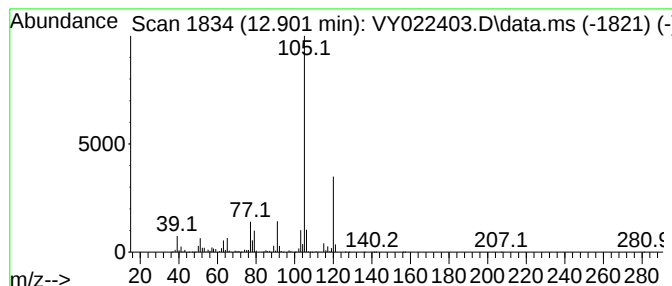
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.902	957.67 ug/l	26372500	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



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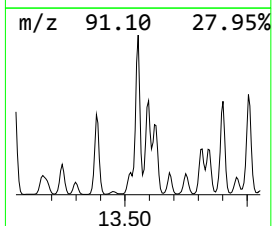
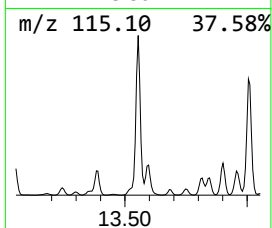
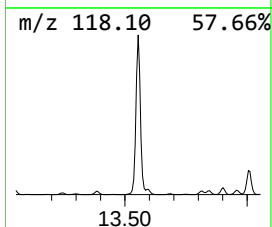
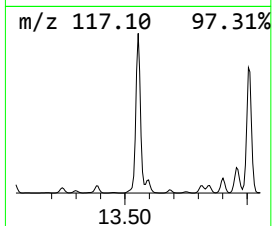
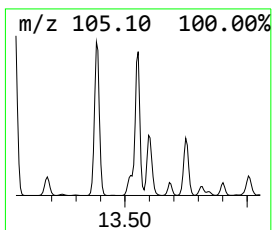
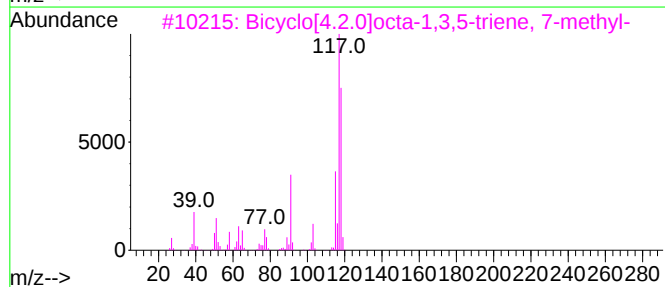
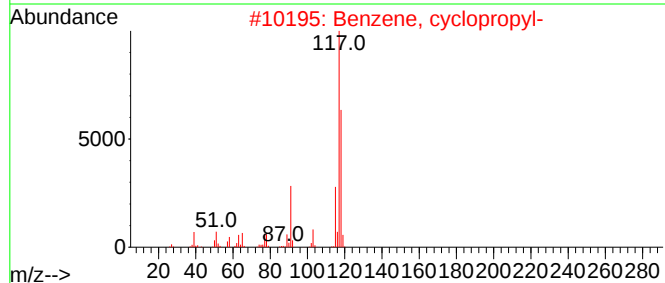
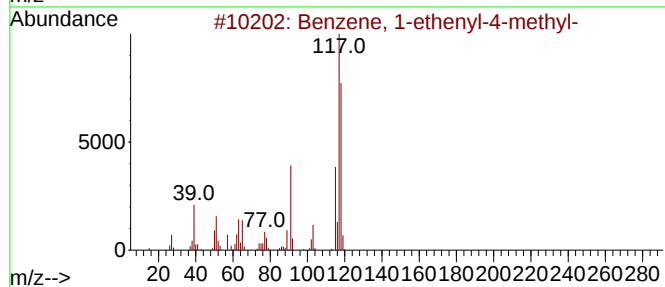
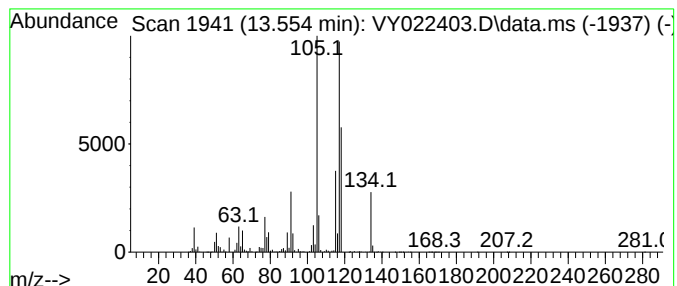
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethenyl-4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.554	1518.22 ug/l	41809200	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	83
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	64
4			Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	64
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

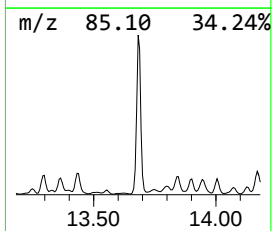
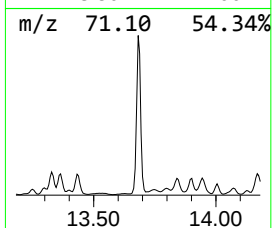
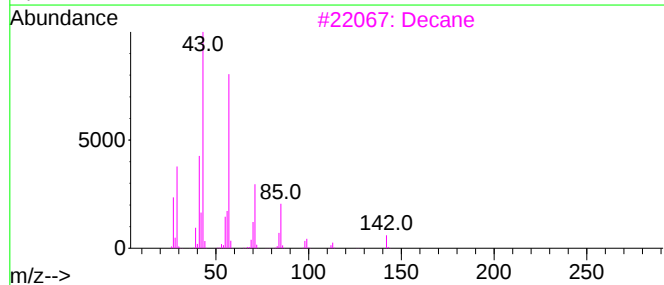
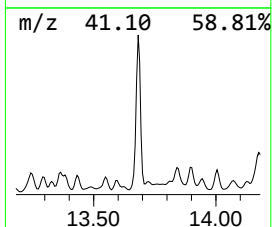
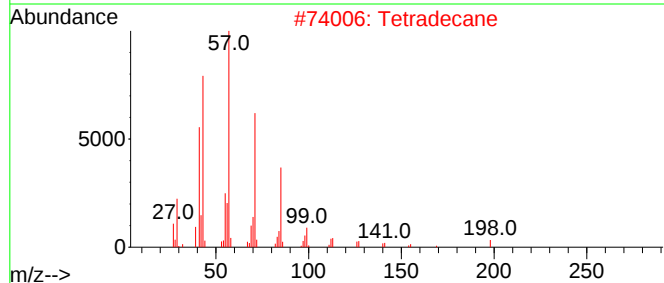
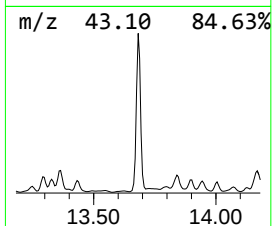
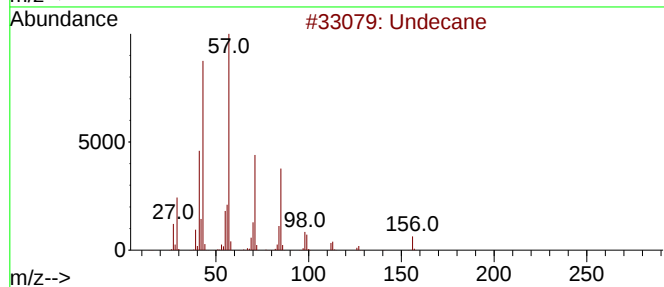
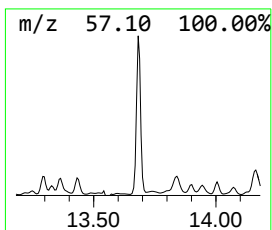
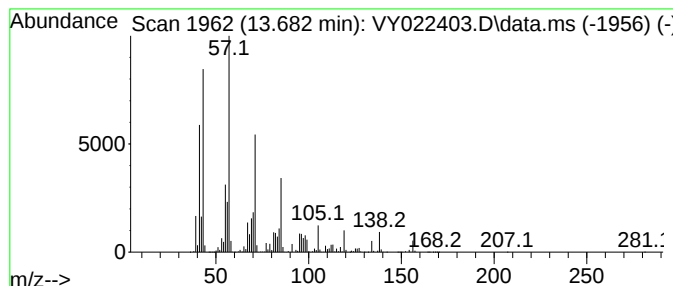
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.682	1404.30 ug/l	38671900	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Tetradecane			198	C14H30	000629-59-4	72
3	Decane			142	C10H22	000124-18-5	72
4	Hexadecane			226	C16H34	000544-76-3	58
5	Nonane			128	C9H20	000111-84-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

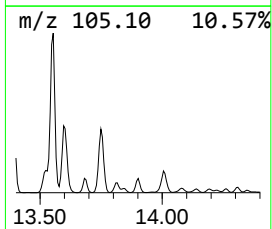
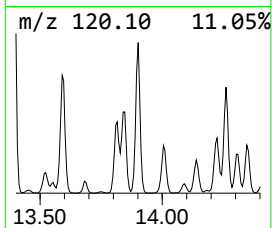
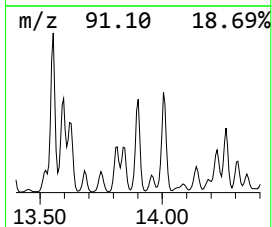
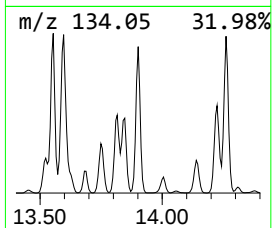
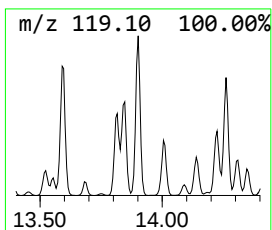
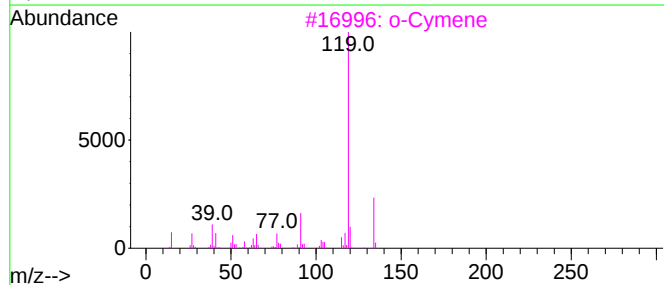
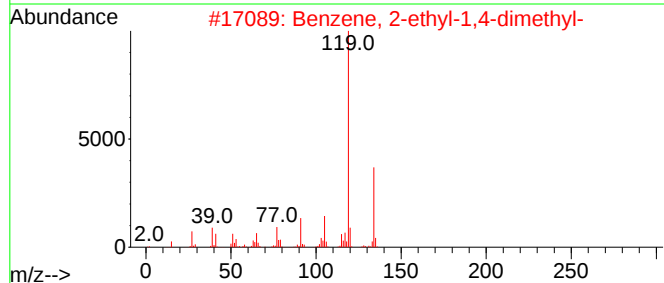
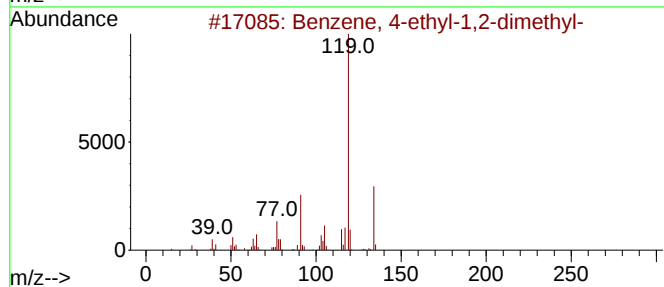
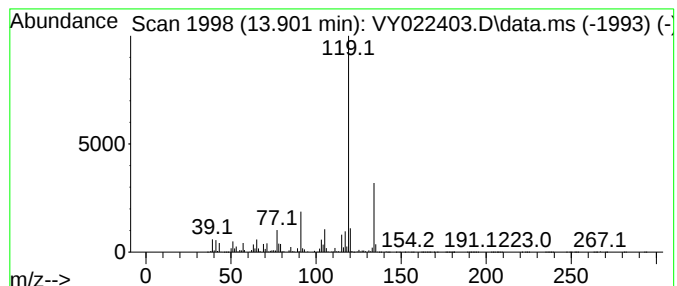
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.901	748.43 ug/l	20610600	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

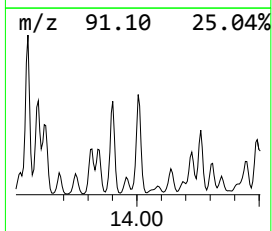
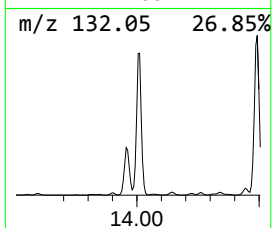
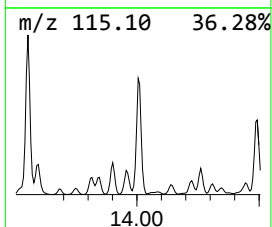
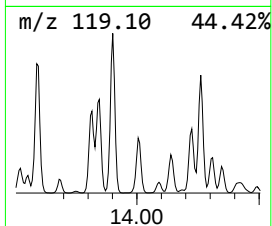
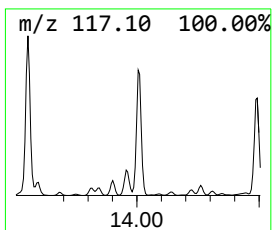
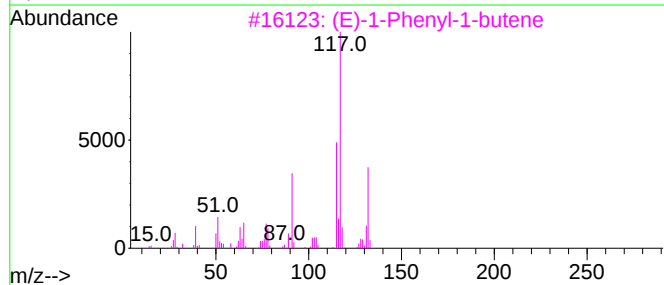
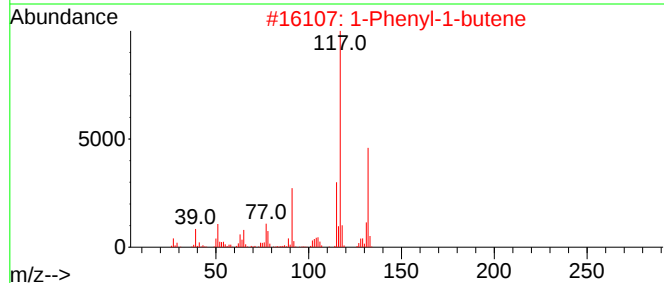
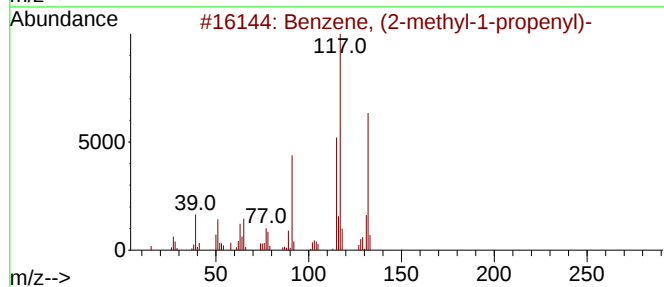
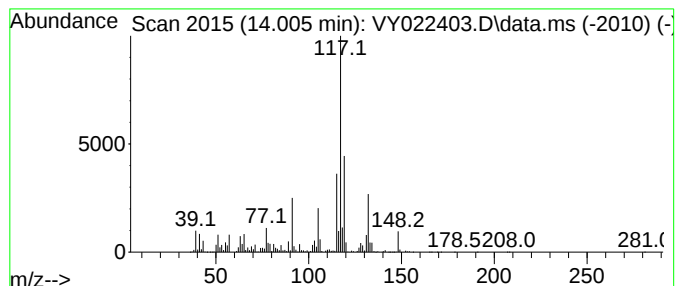
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, (2-methyl-1-propen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.005	998.65 ug/l	27500900	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	83
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	83
3			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	83
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

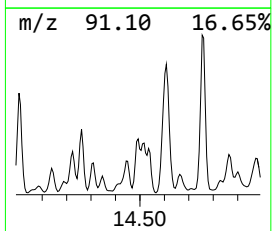
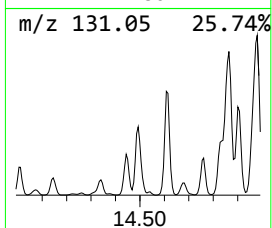
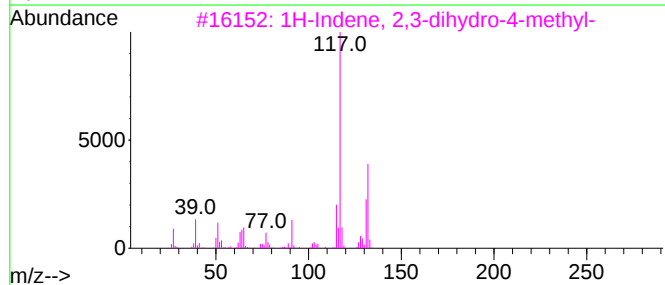
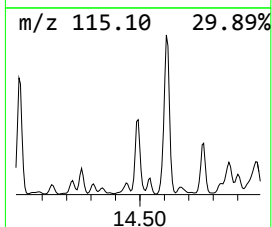
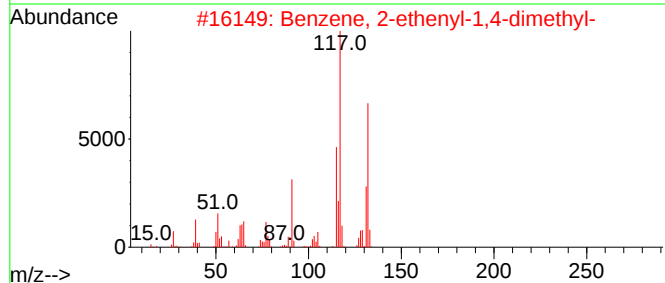
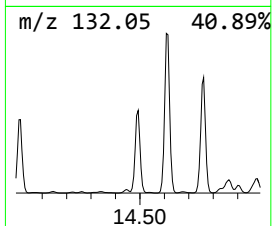
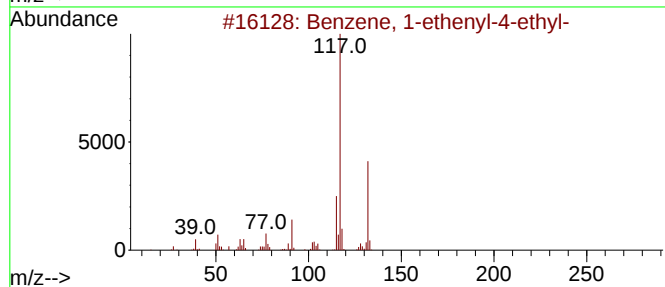
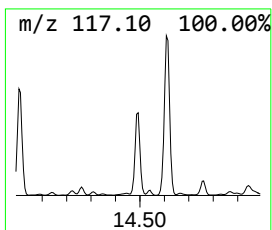
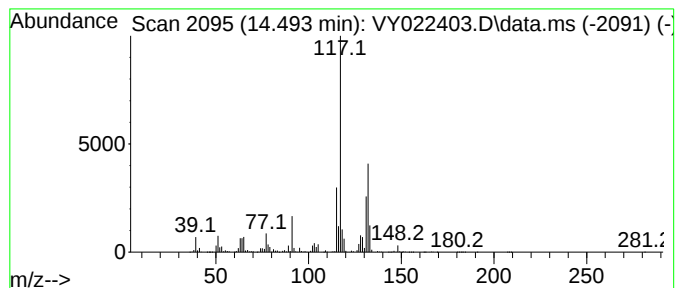
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.493	682.67 ug/l	18799400	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

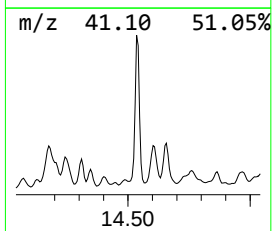
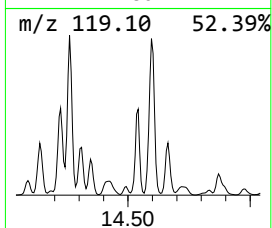
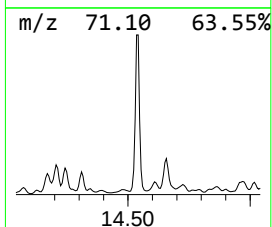
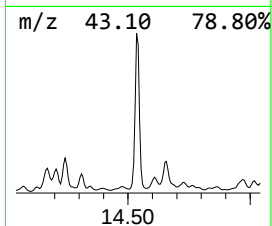
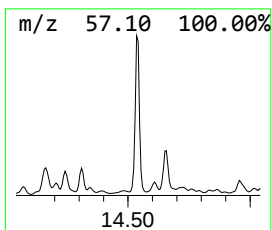
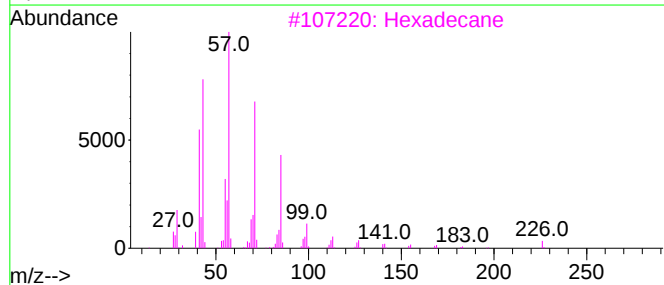
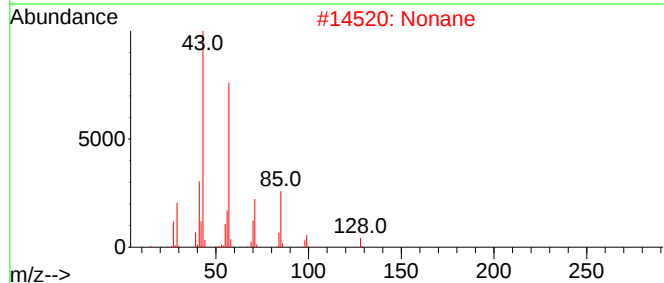
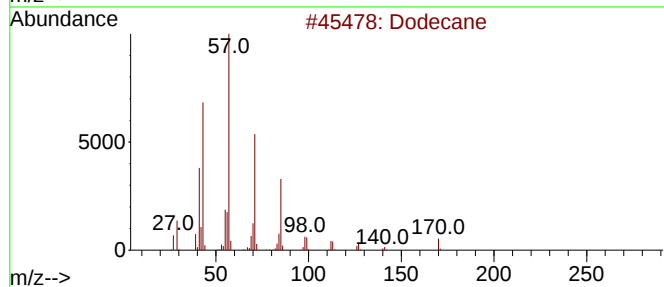
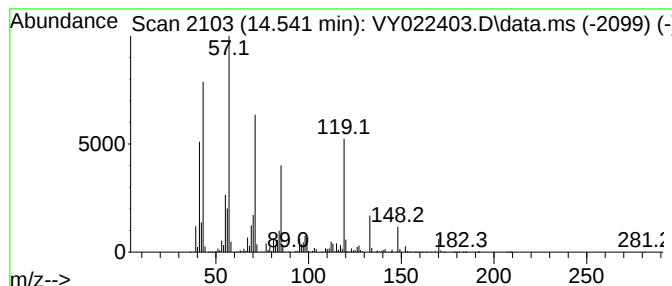
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Dodecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.541	1263.13 ug/l	34784200	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Nonane	128	C9H20	000111-84-2	55
3			Hexadecane	226	C16H34	000544-76-3	52
4			Nonadecane	268	C19H40	000629-92-5	52
5			Tetradecane	198	C14H30	000629-59-4	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

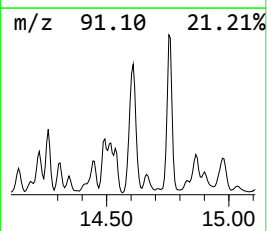
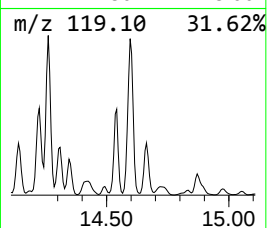
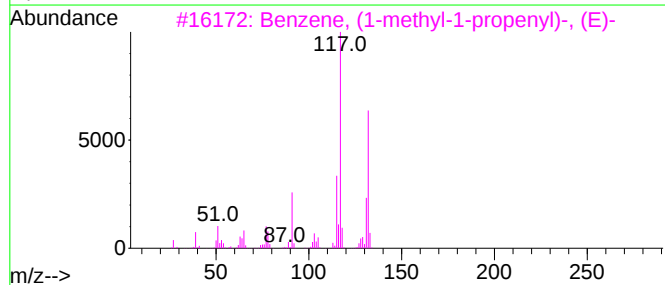
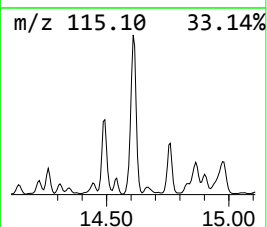
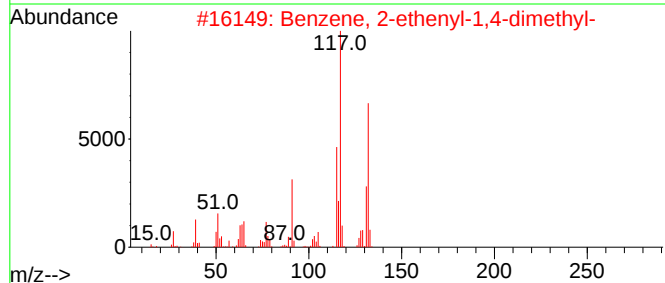
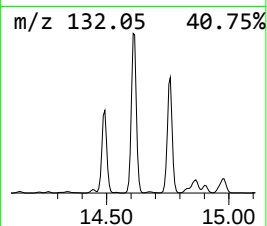
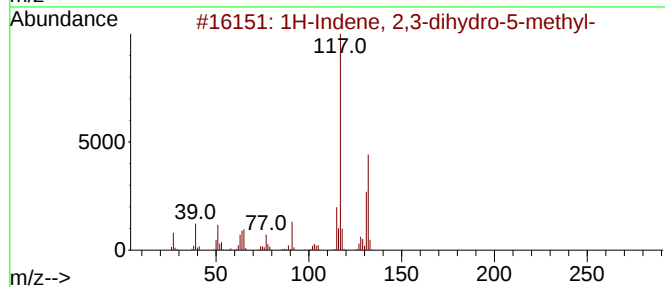
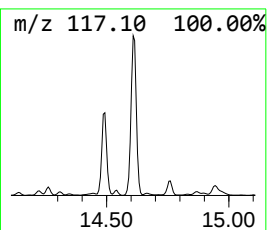
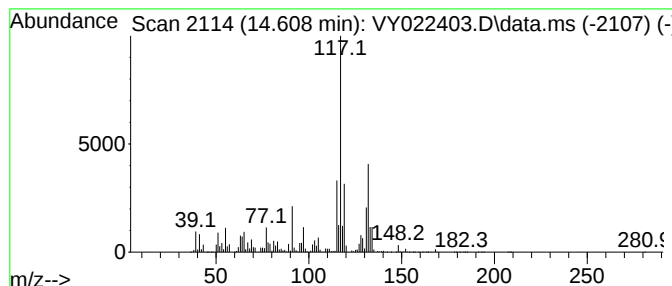
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.608	2205.89 ug/l	60746200	1,4-Dichlorobenzene-d4	13.353

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

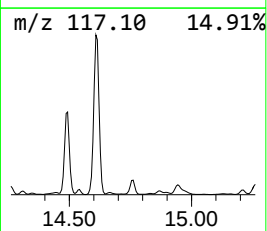
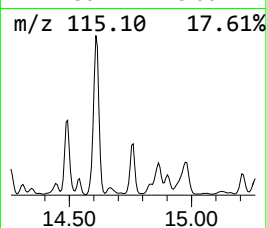
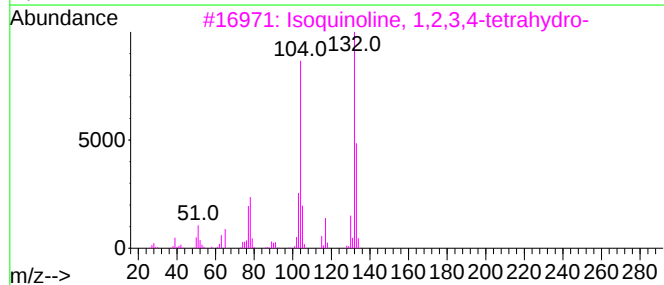
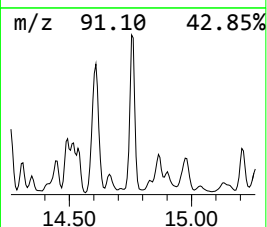
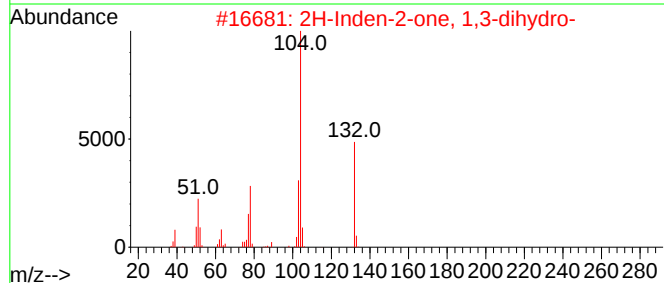
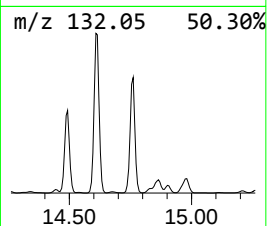
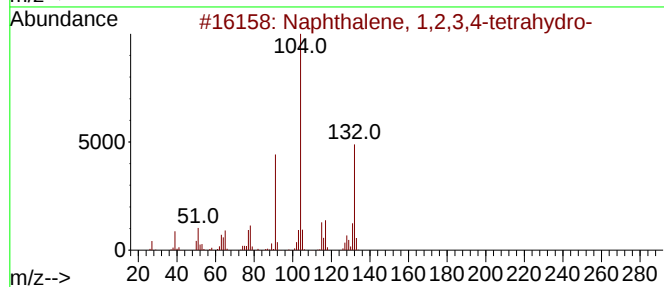
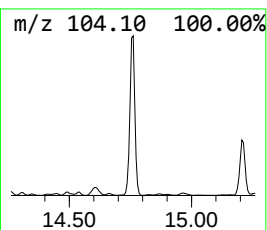
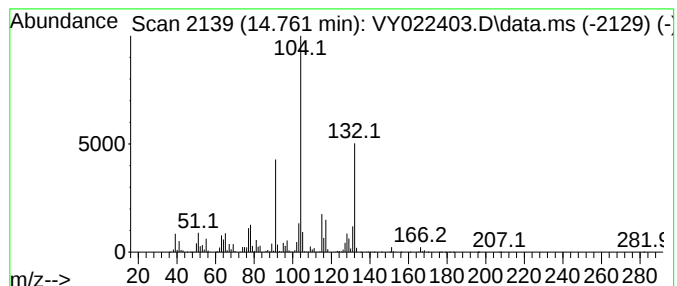
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.761	1045.00 ug/l	28777500	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	50
3			Isoquinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000091-21-4	43
4			3(2H)-Furanone, dihydro-2,2-dime...	190	C12H14O2	063678-00-2	38
5			Glutaric acid, 2-methylbenzyl oc...	488	C31H52O4	1000371-34-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
Data File : VY022403.D
Acq On : 22 May 2025 18:03
Operator : SY/MD
Sample : Q2075-06
Misc : 7.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-MW1-11.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	12.664	1781.4	ug/l	49056500	4	13.353	1376910	50.0
Benzene, 1-ethy...	12.902	957.7	ug/l	26372500	4	13.353	1376910	50.0
Benzene, 1-ethe...	13.554	1518.2	ug/l	41809200	4	13.353	1376910	50.0
Undecane	13.682	1404.3	ug/l	38671900	4	13.353	1376910	50.0
Benzene, 4-ethy...	13.901	748.4	ug/l	20610600	4	13.353	1376910	50.0
Benzene, (2-met...	14.005	998.6	ug/l	27500900	4	13.353	1376910	50.0
Benzene, 2-ethe...	14.493	682.7	ug/l	18799400	4	13.353	1376910	50.0
Dodecane	14.541	1263.1	ug/l	34784200	4	13.353	1376910	50.0
1H-Indene, 2,3-...	14.608	2205.9	ug/l	60746200	4	13.353	1376910	50.0
Naphthalene, 1,...	14.761	1045.0	ug/l	28777500	4	13.353	1376910	50.0